

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|  |   |                             |
|--|---|-----------------------------|
| In re Application of: <b>Lambeth et al.</b>    | ) |                             |
|  | ) | Art Unit: <b>Unassigned</b> |
| Application No. <b>Unassigned</b>              | ) |                             |
|  | ) |                             |
| Filed: <b>July 14, 2003</b>                    | ) | Examiner: <b>Unassigned</b> |
|  | ) |                             |
| For: <b>Methods and Transgenic Mouse Model</b> | ) |                             |
| <b>for Identifying and Modulating</b>          | ) |                             |
| <b>Factors Involved in the Production of</b>   | ) |                             |
| <b>Reactive Oxygen Intermediates</b>           | ) |                             |

**TRANSMITTAL OF SEQUENCE LISTING UNDER 37 C.F.R.**  
**§ 1.821(e) AND AMENDMENT**

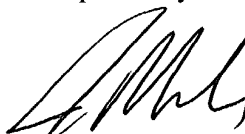
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants submit herewith an initial paper copy and an initial Computer Readable Form of the Sequence Listing which comprises nucleotide and amino acid sequences contained in the application as originally filed. Pursuant to 37 C.F.R. § 1.821(e) and (f), the Sequence Listing contained in the paper copy as well as the Computer Readable Form contains no new subject matter and the paper copy and the Computer Readable Form are the same.

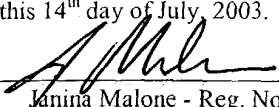
Respectfully submitted,

KILPATRICK STOCKTON LLP  
Suite 2800  
1100 Peachtree Street N.E.  
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Our Docket: 05501-0211 (43150-286808)

  
By: Janina Malone  
Reg. No. 47,768

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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Label No. EV 212830116 US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 14<sup>th</sup> day of July, 2003.

  
Janina Malone - Reg. No. 47,768